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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/067,607	05/13/2002	Junichi Muramatsu	15248	5886	
7:	7590 09/28/2005		EXAMINER		
Scully, Scott, Murphy & Presser 400 Garden City Plaza			DAWSON, GLENN K		
Garden City, NY 11530			ART UNIT	PAPER NUMBER	
			3731		
			DATE MAILED: 09/28/2005	5 .	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)			
		10/067,607	MURAMATSU ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Glenn K. Dawson	3731			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet w	ith the correspondence address			
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period or the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI 36(a). In no event, however, may a will apply and will expire SIX (6) MOR , cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communicati BANDONED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed on 18 Ju	<i>ıly 2005</i> .				
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ This	action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.E	D. 11, 453 O.G. 213.			
Disposit	ion of Claims					
5)⊠ 6)⊠ 7)□	Claim(s) 1-34 is/are pending in the application 4a) Of the above claim(s) 2-4,7-9,12-14,20 and Claim(s) 21,22 and 24 is/are allowed.  Claim(s) 1,5,6,10,11,15-19 and 23 is/are rejected to.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	<u>f 25-34</u> is/are withdrawn fi ted.	rom consideration.			
Applicat	ion Papers					
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 13 May 2002 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	☑ accepted or b)☐ objed drawing(s) be held in abeya tion is required if the drawing	nce: See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121	(d).		
Priority (	under 35 U.S.C. § 119					
12)⊠ a)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document  2. Certified copies of the priority document  3. Copies of the certified copies of the priority document  application from the International Bureau  See the attached detailed Office action for a list	s have been received. s have been received in A rity documents have beer u (PCT Rule 17.2(a)).	Application No  received in this National Stage			
Attachmer		»□····	O			
2) Notice 3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>2-5-02,3-15-04</u> .	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)			

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### Election/Restrictions

Claims 2-4,7-9,12-14,20 and 25-34 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention or species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 07-18-2005.

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1,5,6,10,11,15,18 and 23 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 6,18 and 23, it is unclear what the scope of the claims are. The specification fails to provide antecedent basis for the structure that makes up the claimed engaging means disposed in the introducing tube or the clip tightening ring to prohibit the ring from being contained again in the introducing tube. Since it is unclear what structure makes up the claimed "engaging means". The scope of the claim is unclear and therefore indefinite.

In claim 1, the base end of the clip and the wire are joined without an engaging means... then an engaging means is recited. It is therefore not clear what the scope of the claim is.

In claims 6,18 and 23, the use of the phrase "being contained again" is indefinite since the ring was never claimed as being in the tube in the 1<sup>st</sup> place.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 16,17 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by matsuno-5766189.

Matsuno discloses a clip device having a tube 8, a clip 2; the clip has a hole through which a distal bulged portion 3a,3b,3c of a manipulating wire extends. When in the configuration as shown in fig. 1c, the width of the bulged portion, which would be equal to the inside diameter of tube portion 4, would be larger than the hole in the proximal end of the clip. When sufficient proximal tension is applied to the wire, the hook portion 3a-3c flexes open and allows the clip to release from the wire. The manipulating member is 7b.

### Allowable Subject Matter

Claims 21,22 and 24 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: the prior art does not disclose or suggest a ligating apparatus having a tube with a manipulating wire therein and at least two clips each with a base, wherein the clips are in series, and the clips have a hole through which the wire extends, the wire having a bulged portion larger than the hole.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenn K. Dawson whose telephone number is 571-272-4694. The examiner can normally be reached on M-Th 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Glenn K-Dawson Primary Examiner Art Unit 3731

Gkd 21 September 2005